UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16869K-102000US

First Inventor Furuumi, Noboru

INFORMATION PROCESSING SYSTEM, STORAGE SYSTEM, STORAGE SYSTEM, STORAGE DEVICE CONTROL APPARATUS AND PROGRAM

Express Mail Label No. EV340923115US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS						Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning design patent application contents.							Alexandria, VA 22313-1450							
1. 2.		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.					 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 							
3.	See 37 CFR 1.27. 3. Specification [Total Pages 34]						(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)							
	(preferred arrangement set forth below) - Descriptive title of the Invention					b. Specification Sequence Listing on:								
,	-	Cross Reference	i. 🗀	i. ☐ CD-ROM or CD-R (2 copies); or										
	 Reference to sequence listing, a table, or a computer program listing appendix 					ii. ☐ paper number of pages								
	 Background of the Invention Brief Summary of the Invention 					c. Statements verifying identity of above copies								
	 Brief Description of the Drawings (if filed) Detailed Description 			(if filed)			ACCOMPANYING APPLICATIONS PARTS							
	- Claim(s)					9. Assignment Papers (cover sheet & document(s)								
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8]						10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
5.		or Declaration		Total Pages	_	11. 🔲	English Translation Document (if applicable)							
J.	a. Newly executed (original or copy)				.•	12. 🔲	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
3	b. Copy from a prior application (37 CFR 1.				13. 🔲	Preliminary								
5.	(for a continuation/divisional with Box 18 completed i. ☐ DELETION OF INVENTOR(S)						4. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR							15. Certified Copy of Priority Document(s)							
		1.63(d)(2) and		,, 000 07 07 1		(if foreign priority is claimed)								
6. Application Data Sheet. See 37 CFR 1.76						16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent								
						17.	Other:			5.4.4.60				
		ITINUING APPLIC n following the titl						Delow	v and in the	e first sentence of the				
•	☐ Conti	•	Divisional		nuation-in-part			or app	lication No:					
	Prior application information: Examiner Art Unit:													
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.														
19. CORRESPONDENCE ADDRESS														
⊠ Customer Number				203	50			OR						
Name														
Address														
Aac	iress													
City				State					Code .					
Cou	intry			Telepi	hone			Fax						
Name (Print/Type) Mark D. Barris				Registration	Registration No. (Attorney/A			36,443						
Signature		1/2	[6] [3-6				Date	November 25, 2003					

FEE TRANSMITTAL				Co	mplete if Knov	vn	
	Application Number						
for FY 2004	Filing Date						
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Furuumi, Noboru			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name						
	Art Uni	t					
TOTAL AMOUNT OF PAYMENT (\$) 1200	Attorney Docket No.			16869K-102000US			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Card Money Order Other None	3. ADD	ITIONAL	FEES 				
Deposit Account:	Large	Entity Fee	Small	Entity Fee			Fee
Deposit CO 4420	Fee Code	(\$)	Fee Code	(\$)	Fee De	escription	Paid
Account 20-1430 Number	1051	130	2051	65	Surcharge - late fi	-	
	1052	50	2052	25	Surcharge - late p or cover sheet.	rovisional filing fee	
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	ification	
Name	1812	2,520	1812	2,520	For filing a reques	t for reexamination	
The Director is authorized to: (check all that apply)	1804	920*	1804	920*		ation of SIR prior to	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for repl	y within first month	
to the above-identified deposit account.	1252	420	2252	210	Extension for repl	y within second	
FEE CALCULATION	1253	950	2253	475	month Extension for rent	y within third month	
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for repl		
Large Entity Small Entity					month	<u></u>	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2,010	2255	1,005	-	y within fifth month	\vdash
1001 770 2001 385 Utility filing fee 770	1401 1402	330 330	2401 2402	165 165	Notice of Appeal	pport of an appeal	
1002 340 2002 170 Design filing fee	1402	290	2402	145	Request for oral h	• • • • • • • • • • • • • • • • • • • •	
1003 530 2003 265 Plant filing fee	ļ				Petition to institute		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	proceeding		
1005 150 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive		
SUBTOTAL (1) (\$)770	1453 1501	1,330 1,330	2453 2501	655 655	Petition to revive		\vdash
	1502	480	2502	240	Utility issue fee (or reissue) Design issue fee		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	640	2503	320	Plant issue fee		
Fee from Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Co	ommissioner	
Total Claims 16 -20** = 0 \$18 = \$0	1807	50	1807	50	Petitions related to applications	o provisional	
Independent 2 22 5 1000	1806	180	1806	180	• •	ormation Disclosure	
Claims 8 -3** = 5 M\$86 = \$430 Multiple Dependent	8021	40	8021	40	Recording each p		
Large Entity Small Entity	1809	770	2809	385		on after final rejection	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1810	770	2810	385	(37 CFR § 1.129). For each addition examined (37 CFI	al invention to be	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	-	nued Examination	
1203 290 2203 145 Multiple dependent claim, if not paid			i		(RCE)	dianal numeri	<u> </u>
1204 86 2204 43 ** Reissue independent claims over original patent	1002	1802 900 Request for expedited examination of a design application					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fe	e (specif	/)			_	
SUBTOTAL (2) (\$)430 **or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Bas	ic Filing	Fee Pai	id SUBTOTAL (3	(\$)	
SUBMITTED BY					Com	plete (if applicable)	
Name (Print/Type) Mark D. Barrish / Registration No. (Attorn	ey/Agent	36	,443		Telephone	650-326-2400	
Signature // Signature	,	1			Date	November 25, 2003	